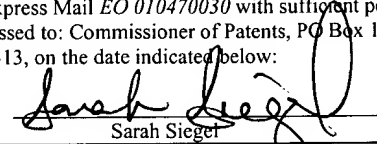




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: **PERSON**  
Serial No.: **09/933,528**  
Filing Date: **August 20, 2001**  
Examiner: **Brusca**  
Title: **Region Definition Procedure and Creation of a Repeat Sequence File**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service via Express Mail *EO 010470030* with sufficient postage in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Washington, DC 22313, on the date indicated below:

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**Response to Notice of Non-Compliant Amendment**

This paper is submitted in response to the Notice of Non-Compliant Amendment mailed July 13, 2006.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.